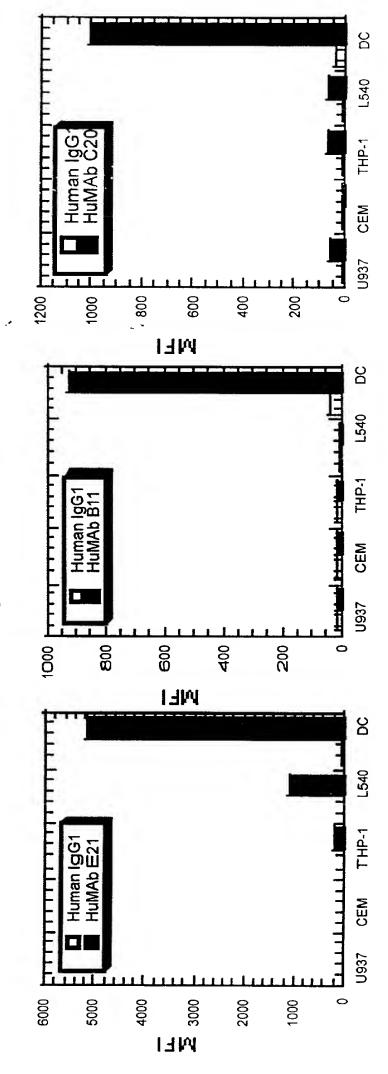
HuMAb Binding to Hematopoetic cell lines



FIGURE

# HuMAb Binding to dendritic cells

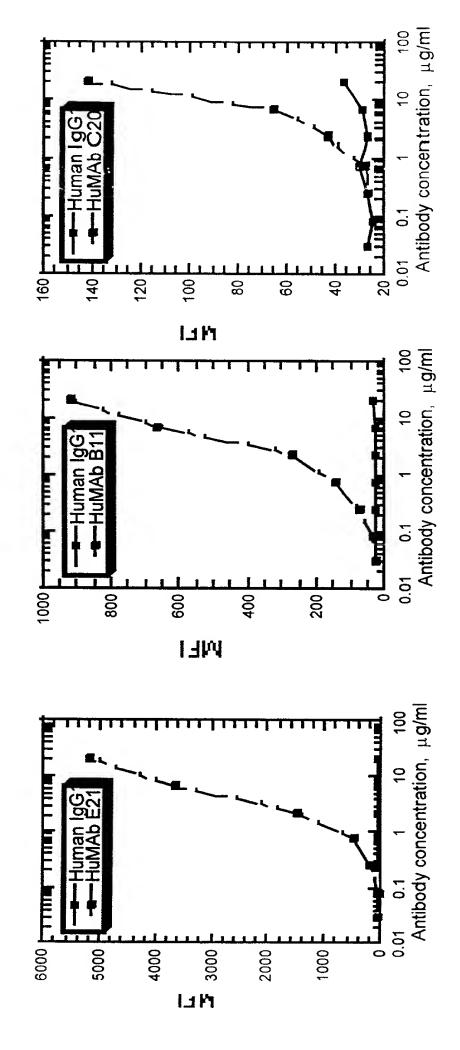


FIGURE 2

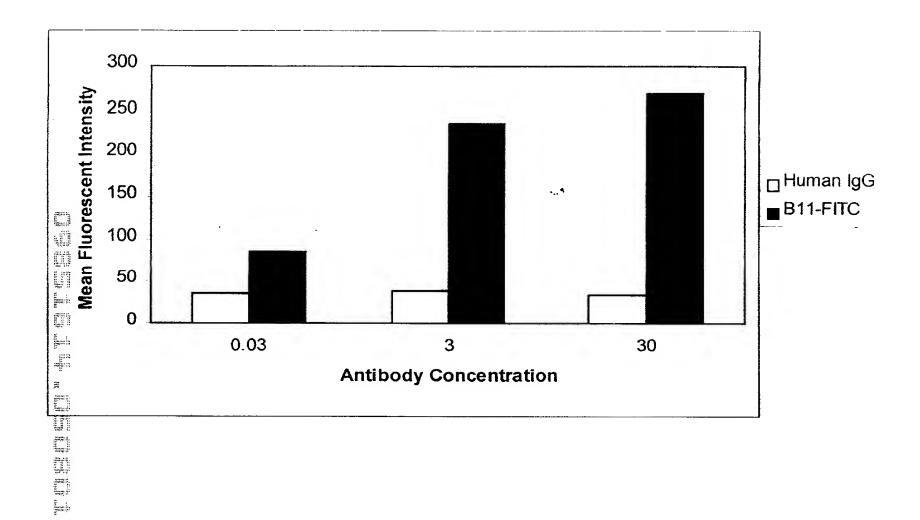
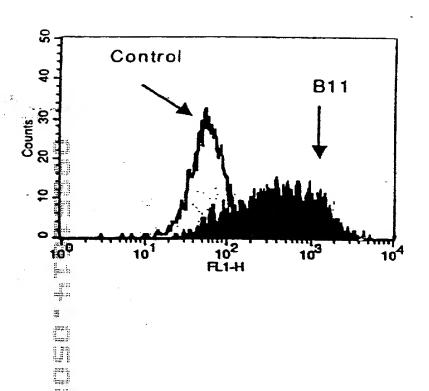
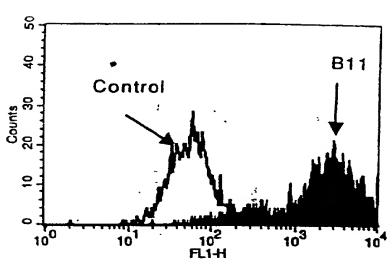


FIGURE 3

# Macrophages

## Dendritic Cells



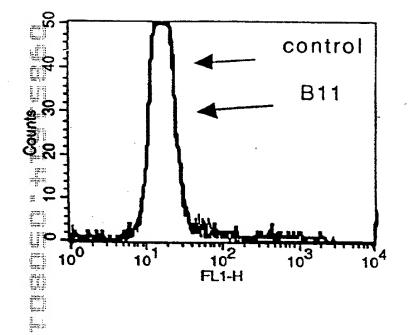


# FIGURE 4

TO THE PROPERTY OF THE PROPER

THP-1 Cells

THP-1 Cells Cultured with GM-CSF and IL-4



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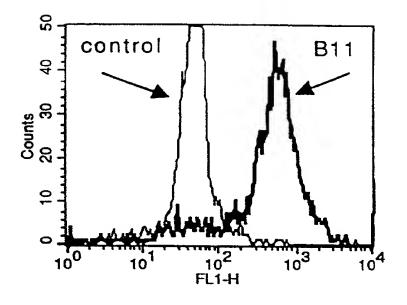


FIGURE 5

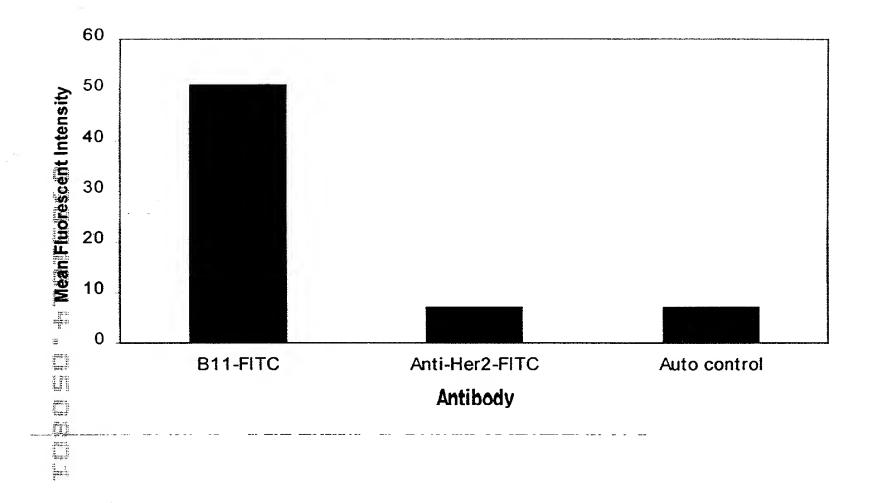
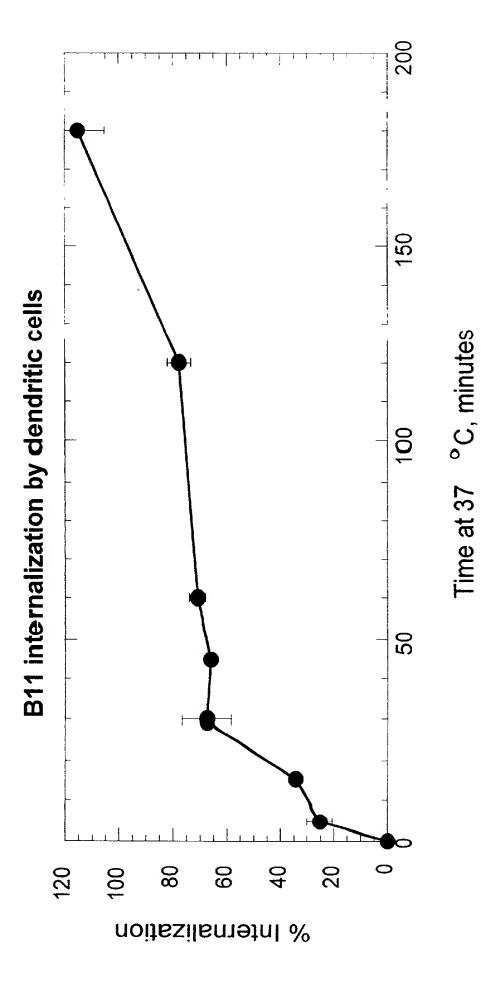


FIGURE 6

The state of the s



The state of the

FIGURE 7

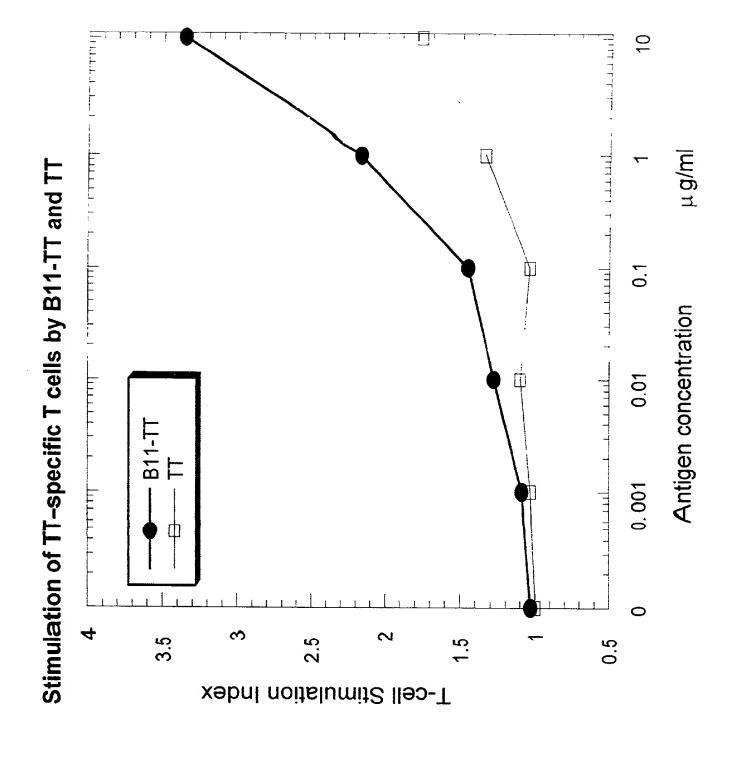
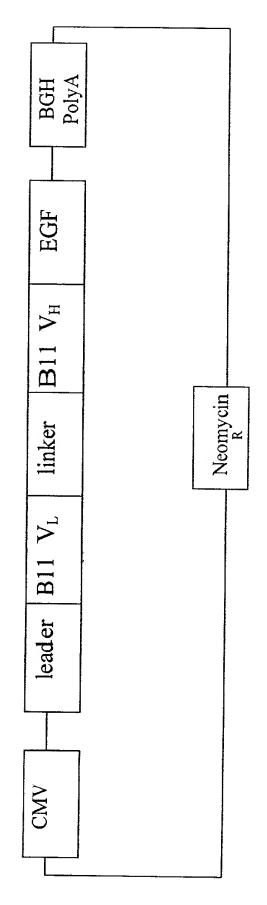


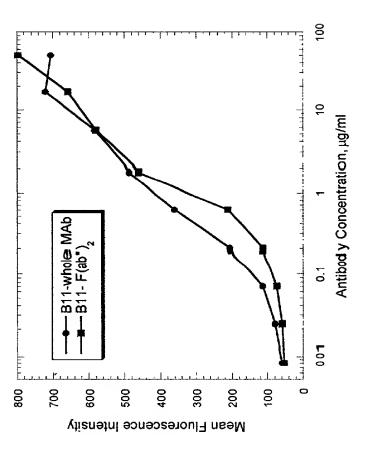
FIGURE 8

B11-ScFv construct map:



AND THE REPORT OF THE PROPERTY OF THE PROPERTY

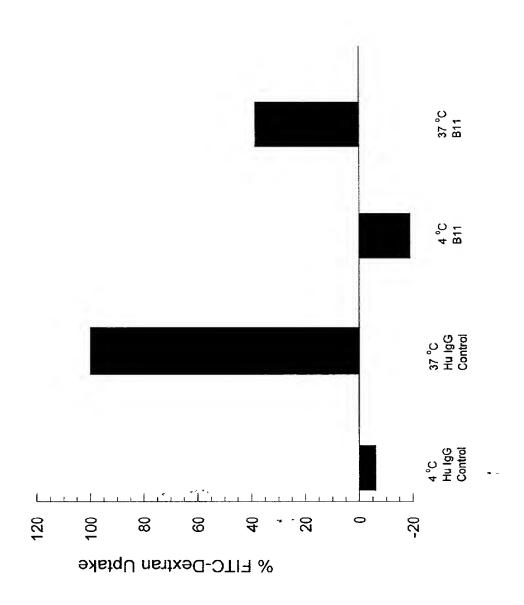
FIGURE 9



TO CONTROL IN THE ACCOUNT OF THE ACC

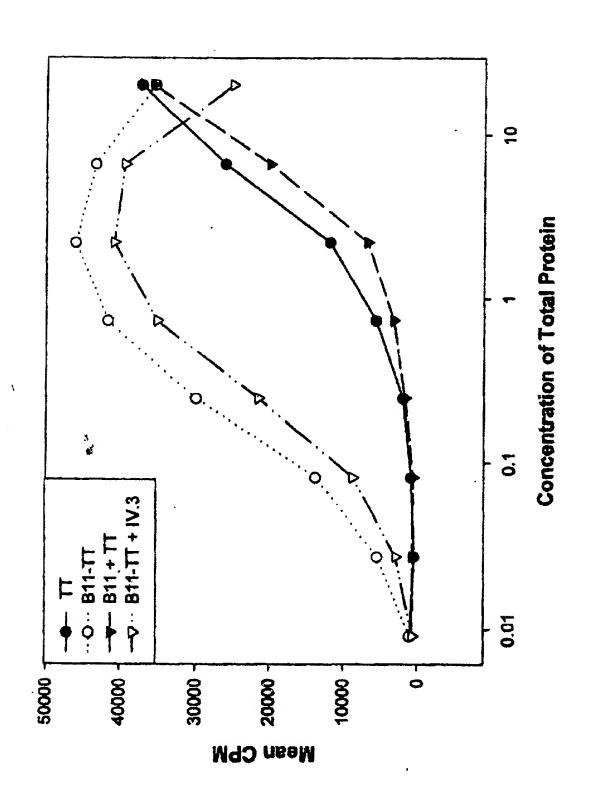
FIGURE 10





The state of the s

Enhanced antigen processing and presentation with B11-targeting



Experience of a state of the s

FIGURE 12

### B11 HuMAb sequence data:

B11 VL DNA:

GACATCCAGATGACCCAGTCTCCATCCTCACTGTCTGCATCTGTAGGAGACA
GAGTCACCATCACTTGTCGGGCGAGTCA
GGGTATTAGCAGGTGGTTAGCCTGGTATCAGCAGAAACCAGAGAAAGCCCCT
AAGTCCCTGATCTATGCTGCATCCAGTT
TGCAAAGTGGGGTCCCATCAAGGTTCAGCGGCAGTGGATCTGGGACAGATTT
CACTCTCACCATCAGCGGCCTGCAGCCT
GAAGATTTTGCAACTTATTACTGCCAACAGTATAATAGTTACCCTCGGACGTT
CGGCCAAGGGACCAAGGTGGAAATCAA

B11 VL protein:

A

DIQMTQSPSSLSASVGDRVTITCRASQGISRWLAWYQQKPEKAPKSLIYAASSLQ SGVPSRFSGSGSGTDFTLTISGLQP EDFATYYCQQYNSYPRTFGQGTKVEIK

B11 VH DNA:

GAGGTGCAGCTGGTGCAGTCTGGAGCAGAGGTGAAAAAAGCCCGGGGAGTCT
CTGAGGATCTCCTGTAAGGGTTCTGGAGA
CAGTTTTACCACCTACTGGATCGGCTGGGTGCGCCAGATGCCCGGGAAAGGC
CTGGAGTGGATGGGGATCATCTATCCTG
GTGACTCTGATACCATATACAGCCCGTCCTTCCAAGGCCAGGTCACCATCTCA
GCCGACAAGTCCATCAGCACCGCCTAC
CTGCAGTGGAGCAGCCTGAAGGCCTCGGACACCGCCATGTATTACTGTACGA
GAGGGGACCGGGGCGTTGACTACTGGGG
CCAGGGAACCCTGGTCACCGTCTCCTCA

B11 VH protein:

EVQLVQSGAEVKKPGESLRISCKGSGDSFTTYWIGWVRQMPGKGLEWMGIIYPG DSDTIYSPSFQGQVTISADKSISTAY LQWSSLKASDTAMYYCTRGDRGVDYWGQGTLVTVSS

### FIGURE 13